LINCOLN CITY/LANCASTER COUNTY PLANNING STAFF REPORT

for September 15, 2004 PLANNING COMMISSION MEETING

This is a combined staff report for related items. This report contains a single background and analysis section for all items. However, there are separate conditions provided for each individual application.

P.A.S.: Special Permit #1965, Hartland Homes NW 1st Community Unit Plan

Preliminary Plat #02007

PROPOSAL: To preliminary plat 12 acres, and obtain a special permit for 70

dwelling units.

LOCATION: Generally located west of NW 48th Street north of W St. Paul Avenue.

WAIVER REQUEST:

Cul-de-sac radius from 60' to 50'

Horizontal curves on W Butler Avenue

Allow unenclosed decks to encroach 10' into the required rear yard setback.

Street trees along the south side of W Madison Avenue

Sidewalks along the south side of W Madison Avenue

LAND AREA: 12 acres, more or less.

CONCLUSION: With conditions the request is in conformance with the Comprehensive

Plan, Zoning and Subdivision Ordinances.

RECOMMENDATION:	Conditional Approval
Cul-de-sac radius from 60' to 50'	Denial
Horizontal curves on NW 52 nd Street	Denial
Allow unenclosed decks to encroach 10' into the required rear yard	l setback Approval
Street trees along the south side of W Madison Avenue	Denial
Sidewalks along the south side of W Madison Avenue	Denial

GENERAL INFORMATION:

LEGAL DESCRIPTION: See attached.

EXISTING ZONING: R-3, Residential.

EXISTING LAND USE: Undeveloped.

SURROUNDING LAND USE AND ZONING:

North: Church, residential R-3 South: Residential R-3

East: Commercial B-1, Local Business District

West: Residential R-3

ASSOCIATED APPLICATIONS: Street and Alley Vacation # 02003 W. Madison Avenue from NW 49th to NW 53rd Streets. Street and Alley Vacation #03006 W. Cleveland Avenue from NW 49th to NW 53rd Streets.

HISTORY: The area was zoned AA, Rural and Public Use until it was updated to R-3, Residential in 1979.

COMPREHENSIVE PLAN SPECIFICATIONS: This area is shown as Urban Residential. (F-25).

Natural and environmentally sensitive areas should be preserved within neighborhoods. Conservation areas and open lands should be used to define and connect different neighborhoods. (F-17)

"Streams, trees, open space, and other environmentally sensitive features should be preserved within new development as design standards allow. The natural topography and features of the land should be preserved by new development to maintain the natural drainageways and minimize land disturbance.

Encourage mixed-use redevelopment, adaptive reuse, and in-fill development including residential, commercial and retail uses. These uses may develop along transit routes and provide residential opportunities for persons who do not want to or cannot drive an automobile. Promote residential development, economic development and employment opportunities throughout the City.

Encourage different housing types and choices, including affordable housing, throughout each neighborhood for an increasingly diverse population." (F-18)

Streets and public spaces should be safe, comfortable, and interesting to the pedestrian. Properly configured, they encourage walking and enable neighbors to know each other and protect their communities. The street network should facilitate calm traffic conditions, provide multiple connections within and between neighborhoods, using neighborhood development aspects such as four way intersections of residential streets, multiple connections to arterial streets, and reduced block lengths. (F-19)

"Interconnected networks of streets, trails and sidewalks should be designed to encourage walking and bicycling and provide multiple connections within and between neighborhoods.

Transit, pedestrian, and bicycle networks should maximize access and mobility to provide alternatives and reduce dependence upon the automobile. Sidewalks should be provided on both sides of all streets, or in alternative locations as allowed through design standards or the Community Unit Plan process.

Page 3

Provide different housing types and choices, including affordable housing, throughout each neighborhood for an increasingly diverse population.

Encourage convenient access to neighborhood services (stores, schools, parks) from residential areas" (F-66)

"Encourage a mix of housing types, single family, townhomes, apartments, elderly housing all within one area.

Similar housing types face each other: single family faces single family, change to different use at rear of lot.

Parks and open space within walking distance of all residences.

Multi-family and elderly housing nearest to commercial area." (F-67)

Transportation Planning Principles:

"Increasing the use of alternate means of transportation, including public transportation, bicycle transit, and pedestrian movement, by improving and expanding facilities and services and encouraging compact, walkable land use patterns and project designs." (F-87)

UTILITIES: Utilities are available.

TRAFFIC ANALYSIS: Internal streets are local streets. NW 48th Street is classified as an Urban Principal Arterial and W. Adams Street is classified as an Urban Minor Arterial.

ANALYSIS:

- 1. This is a request to preliminary plat 12 acres and obtain a special permit for 70 dwelling units with requests to waive cul-de-sac radius from 60' to 50', horizontal curves on NW 52nd Street, allow unenclosed decks to encroach 10' into the required rear yard setback, street trees along the south side of W Madison Avenue, and sidewalks along the south side of W Madison Avenue
- 2. Cleveland and Madison Avenues have not been vacated by City Council. The vacations must be completed before final plats can be approved.
- 3. The Public Works and Utilities Department has several comments which are addressed in their attached memo. The Public Works and Utilities Department recommends denial to the requested waivers for cul-de-sac radius and paving centerline radius. The Public Works and Utilities Department indicated that the previous plat showed Madison Court with 50' of right of way with additional 10' easements to replace the required right of way but still required standard paving. The Public Works and Utilities Department indicated the requested waiver for

- paving centerline radius does not meet minimum safe sight distances for the required design speed.
- 4. The applicant requests to allow unenclosed decks to project 10' into the rear yard setback. Planning staff does not object to this, and it has been allowed in several community unit plan subdivisions.
- 5. The applicant requests to waive sidewalks and street trees on the south side of W. Madison Avenue, indicating this is to preserve the existing tree mass. If sidewalks are required, as planning staff believes they should be, the grading and installation of the sidewalks may detrimentally affect the sustainability of the existing trees due to heavy construction equipment and damage to root structure. Most of the tree mass will already be removed along W. Madison and staff believes it would be simpler and more consistent to have street trees along the entire street, rather than partial street trees and partial existing tree mass. If the developer is granted the waiver to street trees, an affidavit must be signed indicating that the remaining trees are continuously maintained, and upon their death street trees be planted to the satisfaction of the Parks and Recreation Department at the cost of the developer.
- 6. Planning staff does not believe the request to waive sidewalks and street trees is in conformance with the Comprehensive Plan, as indicated in the Comprehensive Plan specifications section of this report. The sidewalks are necessary for pedestrian mobility and the trees contribute to the Comprehensive Plan requirement that "Streets and public spaces should be safe, comfortable, and interesting to the pedestrian. Properly configured, they encourage walking and enable neighbors to know each other and protect their communities". For these reasons staff does not support the request.

Special Permit CONDITIONS:

Site Specific:

- 1. After the applicant completes the following instructions and submits the documents and plans to the Planning Department office and the plans are found to be acceptable, the application will be scheduled on the City Council's agenda:
 - 1.1 Revise the site plan to show:
 - 1.1.1 All conditions of the preliminary plat.
 - 1.2 Revise the landscape plan to show:
 - 1.2.1 Required CUP landscaping.

- 1.2.2 All revisions required by the preliminary plat.
- 1.3 Complete the vacation of W. Madison and W. Cleveland Avenues.
- 2. This approval permits 70 dwelling units and variances to and to allow unenclosed decks to project 10' into the required rear yard.

General:

- 3. Before receiving building permits:
 - 3.1 The permittee shall have submitted a revised and reproducible final plan including 6 copies and the plans are acceptable.
 - 3.2 The construction plans shall comply with the approved plans.
 - 3.3 Final Plats shall be approved by the City.
 - 3.4 Grant an avigation and noise easement to the Lincoln Airport Authority on all or that part of the land located within the Airport Environs Noise District.

STANDARD CONDITIONS:

- 4. The following conditions are applicable to all requests:
 - 4.1 Before occupying the dwelling units all development and construction shall have been completed in compliance with the approved plans.
 - 4.2 All privately-owned improvements shall be permanently maintained by the owner or an appropriately established homeowners association approved by the City Attorney.
 - 4.3 The site plan accompanying this permit shall be the basis for all interpretations of setbacks, yards, locations of buildings, location of parking and circulation elements, and similar matters.
 - 4.4 This resolution's terms, conditions, and requirements bind and obligate the permittee, its successors and assigns.
 - 4.5 The applicant shall sign and return the letter of acceptance to the City Clerk within 30 days following the approval of the special permit, provided, however, said 30-day period may be extended up to six months by

administrative amendment. The clerk shall file a copy of the resolution approving the special permit and the letter of acceptance with the Register of Deeds, filling fees therefor to be paid in advance by the applicant.

Preliminary Plat CONDITIONS:

Site Specific:

- 1. After the subdivider completes the following instructions and submits the documents and plans and 7 copies to the Planning Department office, the preliminary plat will be signed by the Chair of the Planning Commission certifying approval: (NOTE: These documents and plans are required by ordinance or design standards.)
 - 1.1 Revise the preliminary plat to show:
 - 1.1.1 Sidewalks unless the subdivider's waiver request is approved by the City Council.
 - 1.1.2 Add a note stating "The grant of an avigation and noise easement to the Lincoln Airport Authority is a condition of approval as all or part of the land is located within the Airport Environs Noise District and potentially subjects the land to aircraft noise levels which may affect users of the property and interfere with its use.
 - 1.1.3 Revisions to the satisfaction of the Public Works and Utilities Department.
 - 1.1.4 A lot area table.
 - 1.1.5 Minimum opening elevations of lots backing onto the outlot.
 - 1.1.6 Utility easements as requested by the August 26, 2004 LES memo.
 - 1.1.7 Remove the lot depth waiver from the site plan, it is unnecessary.
 - 1.2 Revise the landscape plan to show:
 - 1.2.1 Street trees unless the subdivider's waiver request is approved by the City Council.
- 2. The City Council approves associated request:

- 2.1 Special Permit #1965
- 2.2 Street vacation #02003
- 2.3 Street Vacation #03006
- 2.4 An exception to the design standards to permit a cul-de-sac radius of 50', and to exceed the horizontal curve standards on W. Butler Avenue.

General:

- 3. Final Plats will be approved by the Planning Director after:
 - 3.1 The sidewalks, streets, drainage facilities, street lighting, landscape screens, street trees, temporary turnarounds and barricades, and street name signs have been completed or the subdivider has submitted a bond or an escrow of security agreement to guarantee their completion.
 - 3.2 The subdivider has signed an agreement that binds the subdivider, its successors and assigns:

to complete the paving of private roadway shown on the final plat within two (2) years following the approval of this final plat.

to complete the installation of sidewalks along both sides of all streets as shown on the final plat within four (4) years following the approval of this final plat.

to construct the sidewalk in the pedestrian way easement in Outlot A at the same time as W. Cleveland and W. Madison are paved.

to complete the public water distribution system to serve this plat within two (2) years following the approval of this final plat.

to complete the public wastewater collection system to serve this plat within two (2) years following the approval of this final plat.

to complete the enclosed public drainage facilities shown on the approved drainage study to serve this plat within two (2) years following the approval of this final plat.

to complete the enclosed private drainage facilities shown on the approved drainage study to serve this plat within two (2) years following the approval of this final plat.

to complete land preparation including storm water detention/retention facilities and open drainageway improvements to serve this plat prior to the installation of utilities and improvements but not more than two (2) years following the approval of this final plat.

to complete the installation of public street lights along all streets within this plat within two (2) years following the approval of this final plat.

to complete the installation of private street lights along all streets within this plat within two (2) years following the approval of this final plat.

to complete the planting of the street trees along all streets within this plat within four (4) years following the approval of this final plat.

to complete the planting of the landscape screen within this plat within two (2) years following the approval of this final plat.

to complete the installation of the street name signs within two (2) years following the approval of this final plat.

to complete the installation of the permanent markers prior to construction on or conveyance of any lot in the plat.

to complete any other public or private improvement or facility required by Chapter 26.23 (Development Standards) of the Land Subdivision Ordinance in a timely manner which inadvertently may have been omitted from the above list of required improvements.

to submit to the Director of Public Works a plan showing proposed measures to control sedimentation and erosion and the proposed method to temporarily stabilize all graded land for approval.

to complete the public and private improvements shown on the preliminary plat and Community Unit Plan.

to retain ownership of or the right of entry to the outlots in order to maintain the outlots and private improvements on a permanent and continuous basis and to maintain the plants in the medians and islands on a permanent and continuous basis. However, the subdivider may be relieved and discharged of this maintenance obligation upon creating, in writing, a permanent and continuous association of property owners who would be responsible for said permanent and continuous maintenance. The subdivider shall not be relieved of such maintenance obligation until the private improvements have been satisfactorily installed and the documents creating the association have been reviewed and approved by the City Attorney and filed of record with the Register of Deeds.

to continuously and regularly maintain the street trees along the private roadways and landscape screens.

to agree that in consideration of the waiver of the requirements of section 26.27.090 of the Lincoln Municipal Code that street trees be planted along both sides of all streets and private roadways within the subdivision and on the streets and private roadways which abut the subdivision along the south side of W. Madison Avenue that the Owner shall:

- (1) Continuously and regularly maintain the existing trees located on the south side of W. Madison Avenue:
- (2) Replace the trees located on the south side of W. Madison Avenue with a street tree as specified by the Parks and Recreation Department in the event such trees die and/or are removed;
- (3) Inform potential lot buyers of the foregoing obligations prior to the closing on the sale of such lots; and
- (4) Incorporate the foregoing obligations in permanent covenants and deed restrictions in the deed to such lots.

to submit to the lot buyers and home builders a copy of the soil analysis.

to comply with the provisions of the Land Preparation and Grading requirements of the Land Subdivision Ordinance.

to perpetually maintain the sidewalks in the pedestrian way easements on Outlot A at their own cost and expense.

to protect the trees that are indicated to remain during construction and development.

to properly and continuously maintain and supervise the private facilities which have common use or benefit, and to recognize that there may be additional maintenance issues or costs associated with providing for the proper functioning of storm water detention/retention facilities as they were

designed and constructed within the development, and that these are the responsibility of the land owner.

to inform all prospective purchasers and users that the land is located within the Airport Environs Noise District, that the land is subject to an avigation and noise easement granted to Lincoln Airport Authority, and that the land is potentially subject to aircraft noise levels which may affect users of the property and interfere with its use.

Prepared by:

Becky Horner, 441-6373, rhorner@lincoln.ne.gov Planner

DATE: August 30, 2004

APPLICANT: Hartland Homes, Inc.

PO Box 22787 Lincoln, NE 68542 (402)477-6668

OWNER: Same.

CONTACT: Brian D. Carstens and Associates

601 Old Cheney Road, Suite C

Lincoln, NE 68512 (402)434-2424



S.

NW 56th

Preliminary Plat #02007 Special Permit #1965 Hartland Homes Northwest 1st Add. NW 48th & W. Adams

Zoning:

One Square Mile Sec. 18 T10N R6E

R-1 to R-8Residential District Agricultural District AG Agricultural Residential District AGR R-C Residential Convervation District 0-1 Office District Suburban Office District 0-2 0-3 Office Park District R-T Residential Transition District Local Business District B-1 Planned Neighborhood Business District B-2 B-3 Commercial District B-4

B-2 Planned Neighborhood Business Di B-3 Commercial District B-4 Lincoln Center Business District B-5 Planned Regional Business District H-1 Interstate Commercial District H-2 Highway Business District H-3 Highway Commercial District H-4 General Commercial District Industrial District Industrial Park District

Employment Center District Public Use District

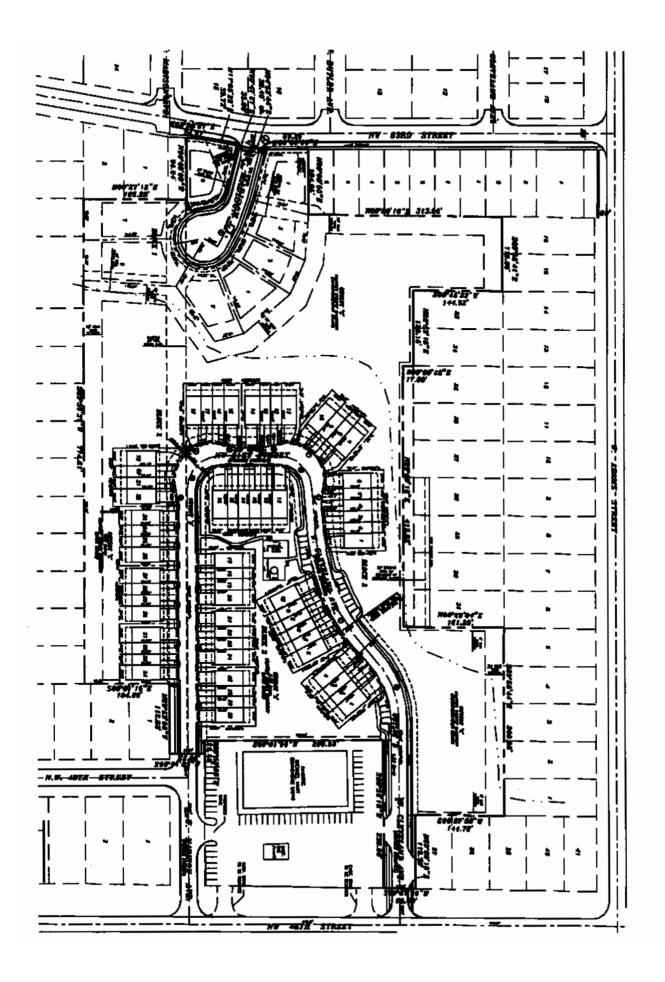
Zoning Jurisdiction Lines

City Limit Jurisdiction

NW 40th St.

W. Adams St.

W. Holdrege St.



1ST ADDITION

LEGAL DESCRIPTION:

A legal description or Outlet's B. C. & D. of Hortland Harnes Northwest 2nd Addition; Lats 21, 22, 32 through 36, Block 1; Lats 3 through 18, 21 through 34, Block 3; Lats 1 through 12, Block 4, Alryort Addition; Lat 16 Irregula Tract; the woodred public right-of-way of West Careleand Awenue from the west line of M.W. 48th Street to the existe of Hartford Homes Reoftwest 2nd Addition; the vecated public right-of-way of the Hadson Aerune from a point 21.12 feet eact of the west line of Lat 33, Block 3, Airport Heights and the reofth half of the vacated public right-of-way of the Street to Lat 1.8 Block 8, Okynipa Heights 1st Addition; all tootted in the Section 18, Tormship 10 North, Range 6 East of the 6th P.M. of Lancourter County, Nebrusko more particularly described as follows:

North, Range 6 East of the 6th P.M. of Lancoster Beginning of the northwest corner of soid Outlot 1. 8 (2000 00°E. 104.85 feet; Theree N. 00°30'10°E.; a distance of 313.95 feet; Theree N. 00°30'10°E.; a distance of 119.85 feet; Thence S. 00°42'33°M.; a distance of 119.85 feet; Thence N. 00°42'31°M.; a distance of 114.92 feet; Thence N. 00°42'E.; a distance of 110.15 feet; Thence N. 00°29'04°E.; a distance of 10°M. 10

Interior N. 1703.25 E., d detains or 39.72 test;
Thereo N. 094727E., a detains of 33.00 feet to a point on a circular curve to the left having a central angle of \$43.27, a radius of 225.00 feet end whose chard (35.40 feet) bears N. 0453'44" E.;
Thereo loong sold curve 35.45 feet;
Thereo N. 00'00'00'E. a distance of 59.25 feet to the point of beginning and containing a coloulated area of 12.07

SURVEYOR'S CERTIFICATE:

BRAS AND THAT I AM A DISCENSION

GENERAL NOTES:

- CLE PARTY UNITS A TOTAL OF 70 DWELLING UNITS. 1. THIS CLUP, ALLOWS 82 TOWNHOME CHITS: MID: 8.50
- THE DWHER/DEVELOPER RESERVES THE RIGHT TO BUILD MYWHERE WITHIN THE BUILDING CONSTRUCTION LIMITS SHOWN.
- 3. EXISTING ZONING IS 'R-3'. BUILDING HEIGHT SHALL NOT ENCEED 35 FEET.
- 4. ALL EXTERIOR LIGHTING SHALL COMPLY TO THE DESIGN STANDARDS AS ADOPTED BY THE CITY OF LINCOLN.
- 5. PUBLIC SIDEMALIAS SHALL BE INSTALLED ON BOTH SIDES OF ALL PRIVATE ROADMAYS AND PUBLIC STREETS AS SHOWN. SIDEMALIAS ALONG PRIVATE ROADMAYS AND PUBLIC STREETS SHALL BE A MINIMAN OF 4 FEET IN WIDTH AND LOCATED A MINIMAN OF 4 FEET FROM THE BUCK SIDE OF THE CURB. SIDEMALIAS SHALL BE SHALL BE A MINIMAN OF 6 FEET IN WIDTH IF LOCATED ADMICENT TO THE CURB. SIDEMALIAS SHALL BE THICK AND 5" THICK AT DRIVEWAY CROSSIN
- 6. ALL PARKING AREAS SHALL BE SURFACED WITH A MINIMUM OF 5 INCHES OF CLASS 'A' PORTLAND: CEMENT OR 5 INCHES OF ASPHALTIC CONCRETE. A 6 INCH RAISED CURB BARRIER SHALL BE PROVIDED AT THE PERIMETER.
- PUBLIC WATER AND PUBLIC SEWER LINES SHALL BE INSTALLED THROUGH EXECUTIVE ORDERS AND DESIGNED AS REQUIRED BY THE CITY OF LINCOLN.
- ALL PRIVATE ROADWAYS SHALL BE 27 FEET IN WIDTH (BACK TO BACK OF CURB), UNLESS OTHERWISE SPECIFIED, AND SHALL BE SURFACED WITH 6° OF PORTLAND CEMENT OR 5° OF PORTLAND CEMENT AND 2-1/2" OF ASPHALTIC CONCRETE SURFACE COURSE.
- 9. ALL CURVILINEAR DIMENSIONS ARE CHORD LENGTHS.
- 10. PUBLIC ACCESS EASEMENTS ARE HEREBY GRANTED OVER ALL PRIVATE ROADWAYS, SIDEWALKS AND PARKING STALLS SHOWN.
- 11. EXISTING TOPOGRAPHICAL CONTOURS ARE IN NORTH AMERICA VERTICAL DATUM (NAVD) 1988.
- 12. THE DEVELOPER AGREES TO COMPLY WITH THE DESIGN STANDARDS OF THE CITY OF LINCOLN FOR EROSION CONTROL AND SEDIMENTATION DURING AND AFTER LAND PREPARATION AND TO SUBMIT A SEEDING AND MAINTDWANCE SCHEDULE BEFORE SITE GRADING IS DONE. THE DEVELOPER WILL BE RESPONSIBLE FOR CONTROLLING OFF—SITE DUST EMISSIONS IN ACCORDANCE WITH LINCOLN—LANCASTER COUNTY AIR POLLUTION REGULATIONS AND STANDARDS ARTICLE 2, SECTION 32.
- 13. ANY RELOCATION OF EXISTING FACILITIES WILL BE AT THE OWNER/DEVELOPER'S EXPENSE.
- 14. OUTLOTS, RECREATION FACILITIES AND ALL PRIVATE IMPROVEMENTS SHALL BE MAINTAINED BY THE HOMEOWINERS ASSOCIATION.
- 15. OH ALL OUTLOTS CONTAINING DETENTION FACILITIES AND STRUCTURES, WHERE A BLANKET UTILITY EASTMENT IS GRANTED, ALL UTILITIES DESIRED TO LOCATE UTILITY LINES OR OTHER IMPROVEMENTS SHALL HAVE SUCH IMPROVEMENTS APPROVED BY THE OWNER PRIOR TO CONSTRUCTION.

REQUESTED WAIVERS:

Statement of the Billy still the site of the

THE WEST MADISON COURT BLA-DE-SAC SHALL HAVE A RACIUS OF 50 FEET AS APPROVED WITH MARTINED, HOMES NORTHWEST ADDITION.

CONTROL OF MEST BUTLER AVENUE SHALL HAVE A CENTERLINE RADIUS OF 53.50 FEET.

THE TO ENGROACH INTO THE REGUIRED REAR YARD SETBACK BY A

OF WEST MADISON AVENUE FROM N.W. 49TH

SCALE! SETBACK TYPIEX

SCALE NA OWN

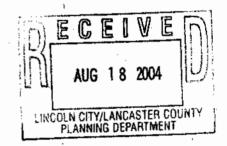


BRIAN D. CARSTENS AND ASSOCIATES

LAND USE PLANNING RESIDENTIAL & COMMERCIAL DESIGN 601 Old Cheney Road, Suite C Lincoln, NE 68512 Phone: 402.434.2424

August 17, 2004

Mr. Marvin A. Krout
Director of Planning
City of Lincoln/ Lancaster County
555 South 10th Street
Lincoln, NE 68508



RF:

HARTLAND HOMES NORTHWEST 1ST ADDITION

PRELIMINARY PLAT #02007 & SPECIAL PERMIT/COMMUNITY UNIT PLAN #1965

Dear Marvin.

On behalf of Hartland Homes, Inc. and Duane Hartman Investments, we are resubmitting the above mentioned applications for your re-review. West Cleveland Avenue is now vacated which has changed the site layout and helped to address many drainage issues. The following is in response to the comments received from the Planning Department dated June 25, 2002.

- Since the submittal of this project, the application for Ashley Heights to the east has been approved.
 The proposed project coincides with the approved application.
- 2. A waiver for the lot width to depth ratio has been added to the waivers on the Cover Sheet.
- West Madison Avenue has been revised eliminating the dead-end street.
- Sidewalks are shown along the east side of NW 53rd street. The plans have been revised to show sidewalks on both sides of West Cleveland Avenue.
- A waiver has been requested for a 50' cul-de-sac to remain at West Madison Court as approved with Hartland Homes Northwest Addition.
- With the site revisions, Outlot 'A' has been renamed Outlot 'C' and has been labeled detention and open space.
- The density calculations have been shown on the Cover Sheet.
- 8. An updated ownership certificate is enclosed with the re-submittal. Peter Katt, the attorney for Duane Hartman, has attached previous letters and e-mails regarding the status of Aileen Eliker.
- The legal description has been modified to reflect the area included in this project.
- A public access easement has been shown on the private roadway.
- 11. A legend of line types has been shown on the Site Plan.
- General Note #5 has been revised to indicate sidewalks on both sides of all private roadways and public streets.
- General Note #1 has revised to indicate a total number of dwelling units of 70.
- 14. West Cleveland Avenue has recently been vacated. The plans have been modified to reflect this change. The screening of those lots is no longer required.

- The Planning Commission and City Council approval blocks have been added to the Cover Sheet.
- 16. The blocks have been renumbered to reflect the modifications made to the plan.
- West Cleveland Avenue has recently been vacated. The plans have been modified to reflect this
 change.
- 18. Lyle Loth of ESP has shown channel sections along the open drainage ditch on Sheet 5 of 6. An additional detention area has been added to the north of West Cleveland Avenue. Stormwater Detention Calculations have been enclosed for review by the Public Works & Utilities Department. A grading agreement between the adjacent property owner and Hartland Homes has been established. During the street vacation of West Cleveland Avenue the adjacent property owner acknowledged the grading on their property which improves the drainage conditions and is no cost to them. Enclosed is a copy of the letter sent to the adjacent property owner. There has not been any communication between the two parties since the letter was sent on June 20, 2003.
- The Stormwater Detention Calculations have been enclosed for review by the Public Works & Utilities Department.
- 20. The other residential developments in this area were not required to install turn lanes and we have not shown them since we are also a residential development.
- General Note #14 has been modified to include the words "all outlots and recreation facilities".
- 22. The tire swing has been removed from the climbing structure.
- 23. A 1/2 basketball court has been added to the east of the playground area.
- 24. The street tree for West Madison Avenue has been revised to Red Sunset Maple.
- 25. We are requesting the Lincoln Electric System review and request the utility easements from the attached plan since the changes made to the project may have changed the way the utility lines maybe run.
- General Note #13 already states that any relocation of existing facilities will be at the owner/developer's expense.

Please feel free to contact me if you have any further questions.

Sincerely,

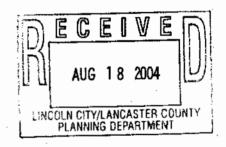
Brian D. Carstens

CC: Duane Hartman- Hartland Homes, Inc.
Peter Katt

ENCLOSURES: 8 copies of sheets 1 through 6

8-1/2" x 11" reductions

2 copies of Stormwater Detention Calculations 2 copies of grading letter to the adjacent property Ownership Certificate and Peter Katt letters



INTER-DEPARTMENT COMMUNICATION

-6-6-5

DATE:

August 25, 2004

TO:

Becky Horner, City Planning

FROM:

Sharon Theobald

Ext 7640

SUBJECT:

DEDICATED EASEMENTS

DN# 28N-51W

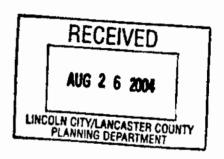
Attached is the Resubmitted Preliminary Plat for Hartland Homes Northwest 1st Addition.

In reviewing the dedicated transmission line or other electrical easements shown on this plat, LES does not warrant, nor accept responsibility for the accuracy of any such dedicated easements.

ALLTEL, Time Warner Cable, and the Lincoln Electric System will require the additional easements marked in red on the map, along with blanket utility easements over the Outlots.

Stara Therbald

ST/ss Attachment c: Terry Wiebke Easement File



Memorandum

To:	Becky Horner, Planning Department
From:	Chad Blahak, Public Works and Utilities
Subject:	Hartland Homes Northwest 1st Addition
Date:	8/31/04
cc:	Randy Hoskins

Engineering Services has reviewed the Hartland Homes NW 1st Addition Preliminary Plat and CUP, on West Cleveland between NW 53rd Street and NW 48th Street, and has the following comments:

Water - The following comments need to be addressed.

(1.2) The proposed 6" main in Madison Avenue is shown to the existing 12" main in NW 48th Street instead of connecting to the existing 6" main in NW 49th Street and Madison Avenue. An explanation needs to be provided as to why this configuration is proposed.

Sanitary Sewer - The sanitary sewer is satisfactory.

Grading/Drainage - The following comments need to be addressed.

(3.1) The channel cross sections shown do not match the existing contours on the plan. Given the amount of flow conveyed by the channel and the proximity to proposed and existing lots and homes, a more detailed analysis should be conducted. An alternate channel route and or street and lot layout may be required.

Streets - The following comments need to be addressed.

- (4.1) Public Works does not support the requested waiver for substandard cul-de-sac geometry in Madison Court. The standard 43.5' radius cul-de-sac should be required. The previous plat approved 50' right-of-way with 10' easements to replace right-of-way but required standard paving.
- (4.2) The waiver for paving centerline radius less than 150' is unsatisfactory to Public Works. This minimum value is based on safe sight distance for a design speed of 25 mph which is required, by design standards, for residential areas. No justification has been provided for the waiver.
- (4.2) Right and left turn provisions in NW 48th Street are needed at the intersections of Madison and Cleveland with NW 48th Street. They will be required when Madison and Cleveland are paved with this plat. In the future, it is anticipated that NW 48th Street will be a 4-lane divided roadway. One or both intersections may be right turn in and right turn out only at NW 48th Street. The letter submitted with this plan states that other residential plats have not been

required to build turn lanes. One near by example of where turning movement provisions were required is the Ashley Heights development on the east side of NW 48th Street at the intersection of West Thatcher. This is a common requirement for projects that are adjacent to major streets that have not been reconstructed to urban sections.

General - The information shown on the preliminary plat relating to the public water main public sanitary sewer system, and public storm sewer system has been reviewed system. to determine if the sizing and general method providing service is satisfactory. Design considerations including, but not limited to, location of water main bends around curves and cul-de-sacs. connection of fire hydrants to the public main, temporary fire hydrant location, location and number of sanitary sewer manholes, location and number of storm sewer inlets, location of storm sewer manholes and junction boxes, and th method of connection storm sewer inlets to the main system are not approved with this review. These and all other design considerations can only be approved at the time construction drawings are prepared and approved.

I:\FILES\sieceb\wp\Pre-Plat-Memos\HartlandNW1-memo2.wpd